

Effect of Cationic Dendrimers on Haemolysis of rat erythrocytes, 1h

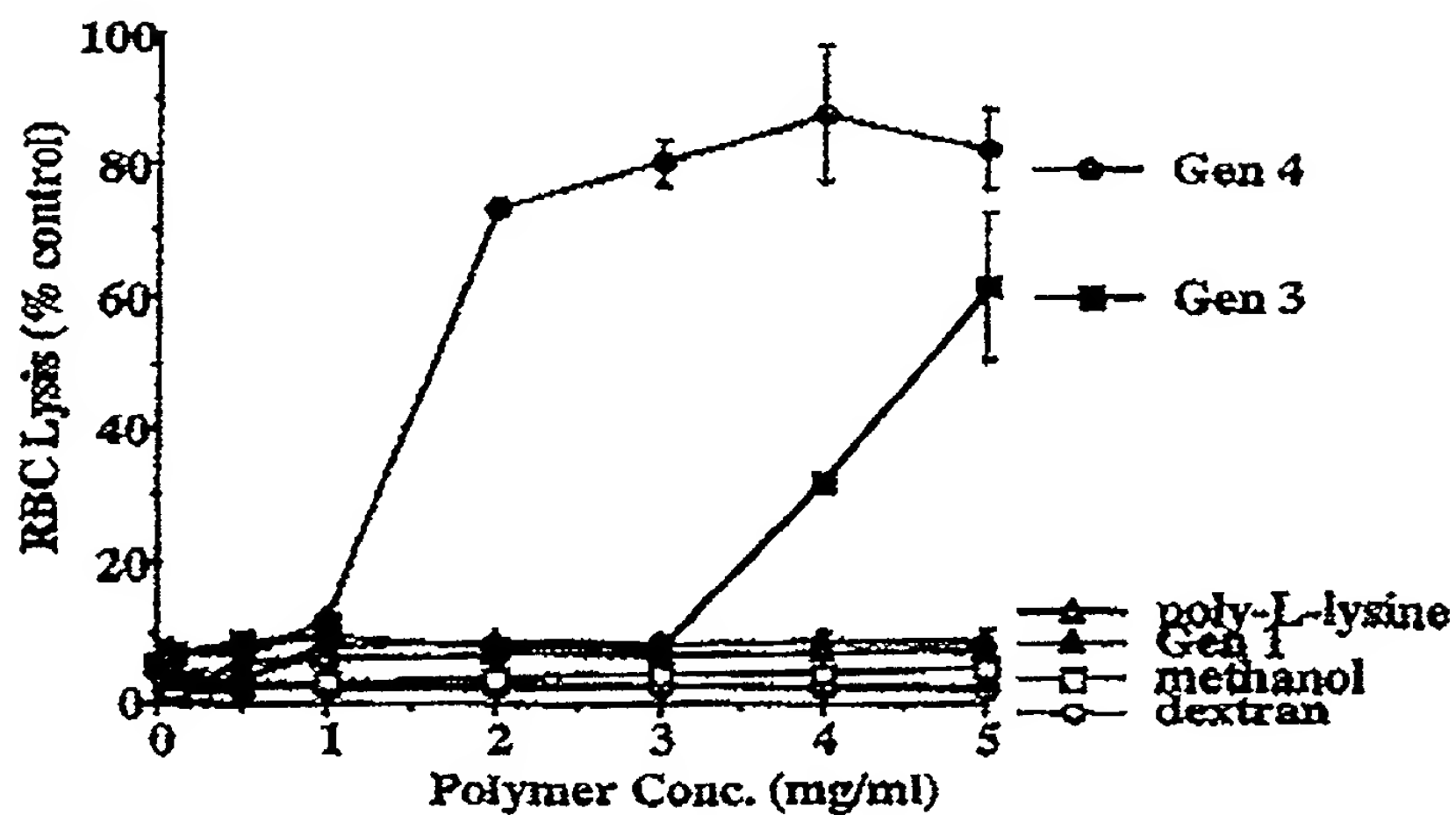


FIG. 1

Effect of Anionic Dendrimers on Haemolysis of rat erythrocytes, 1h

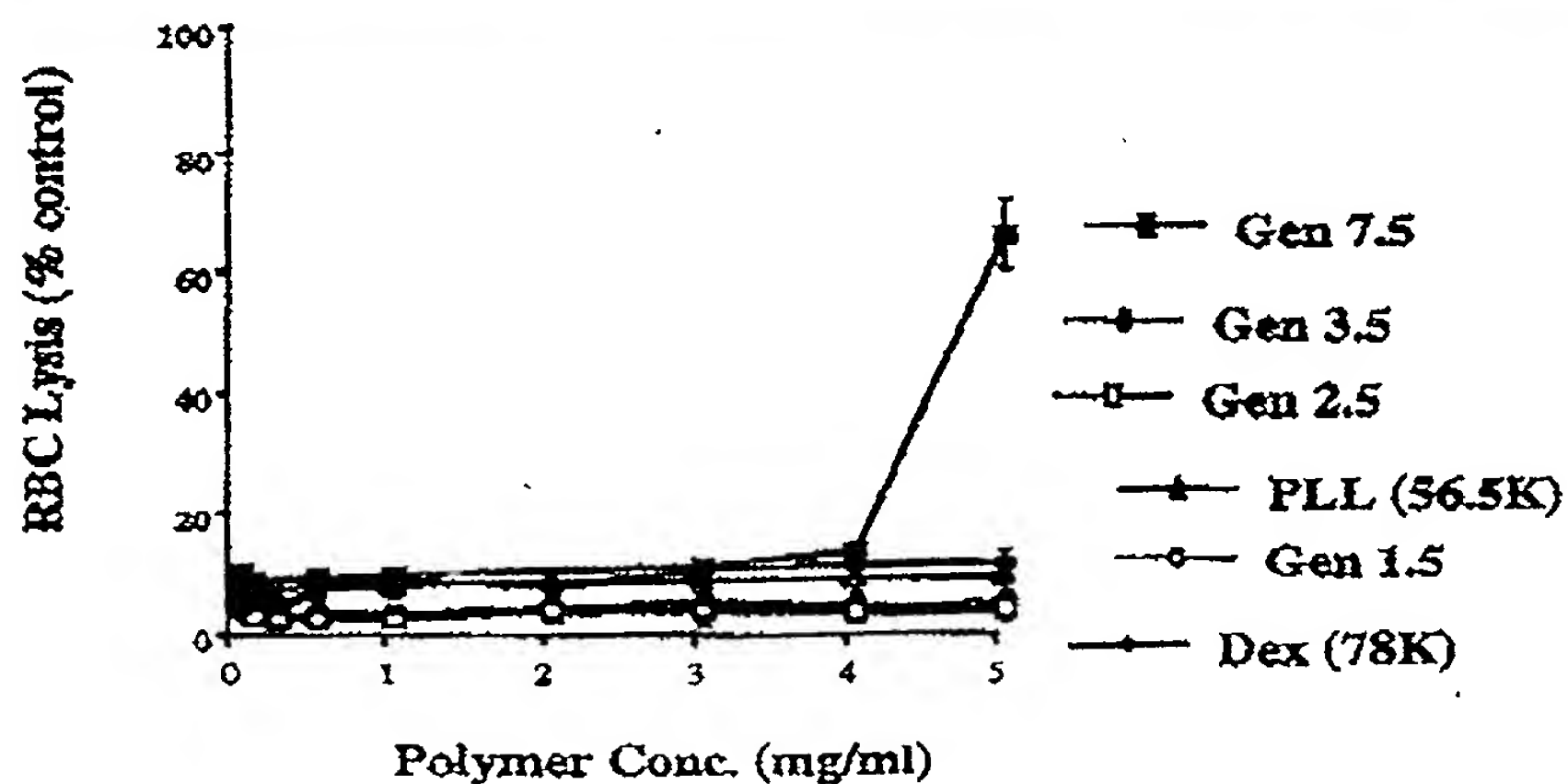


FIG. 2

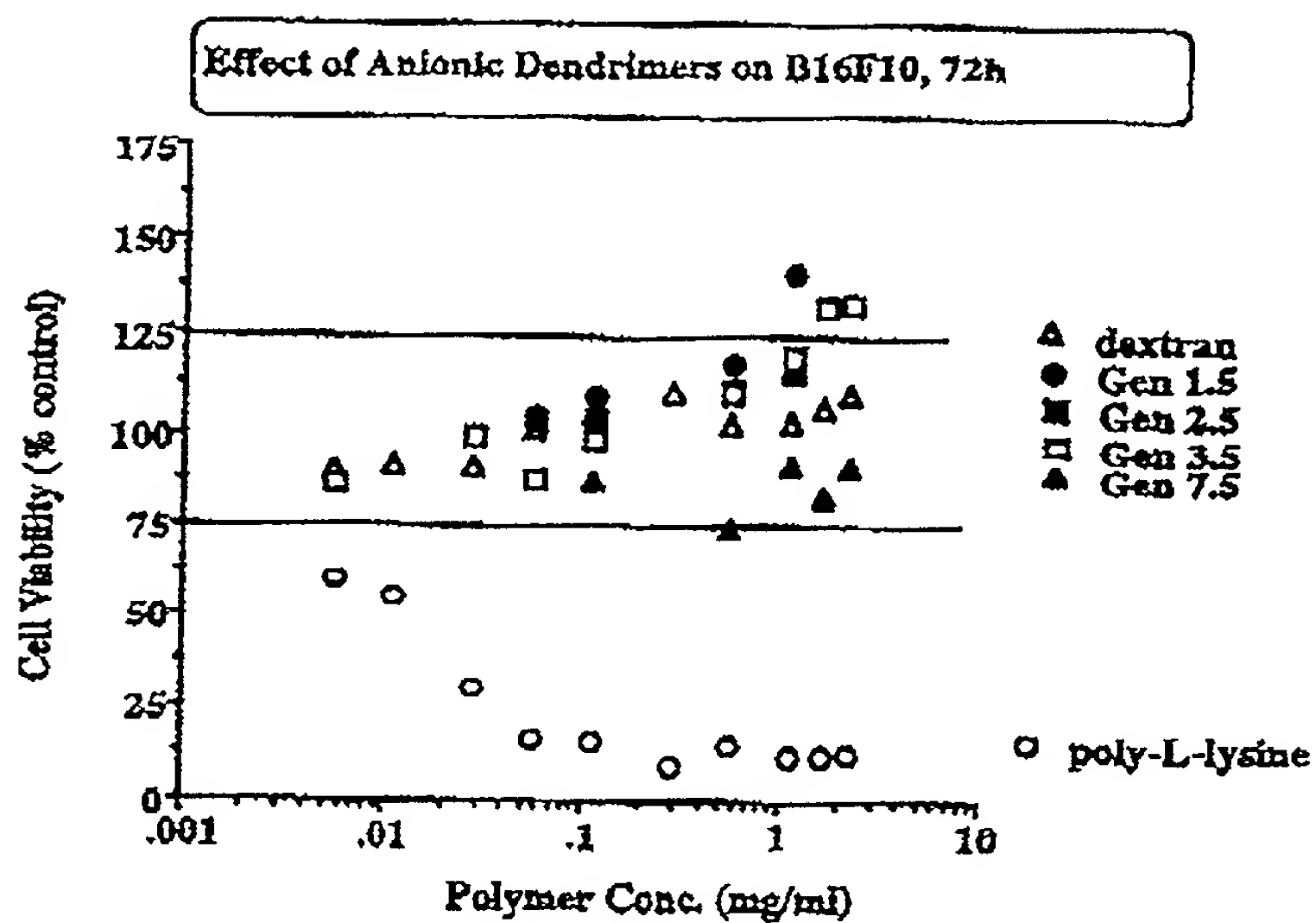


FIG. 3

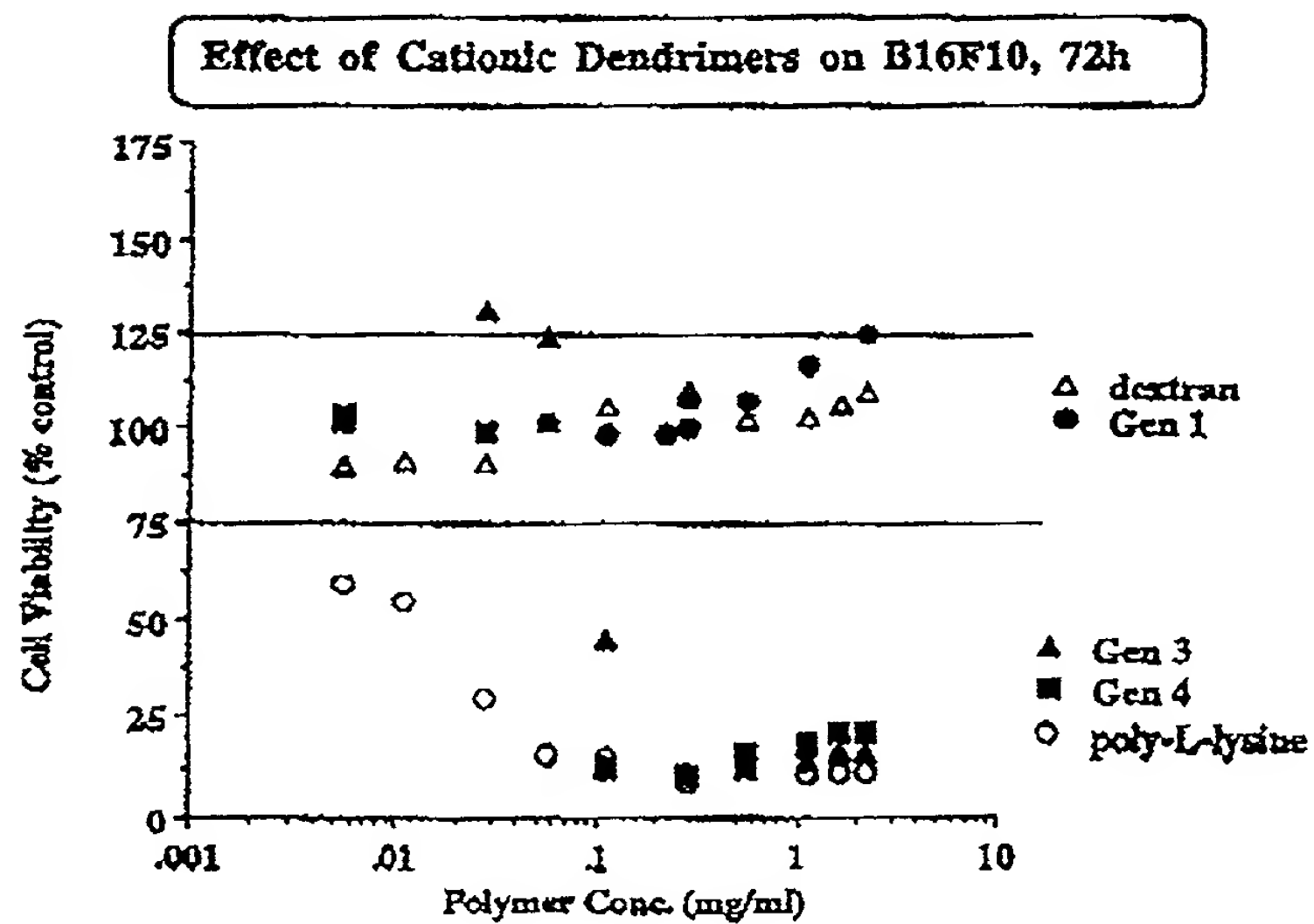


FIG. 4

Effect of Cationic Dendrimers on CCRF-CEM, 72h

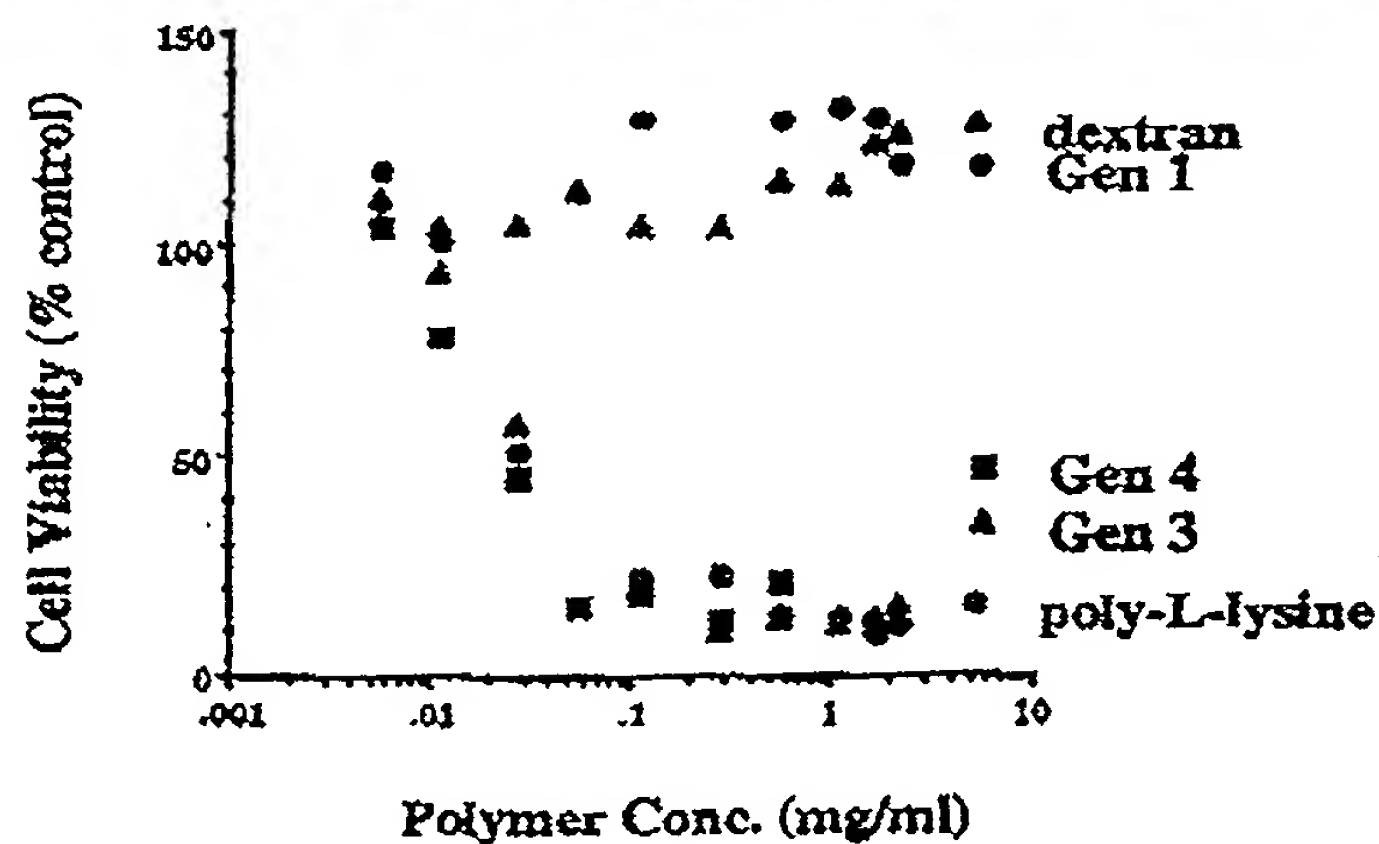


FIG. 5

Effect of Anionic Dendrimers on CCRF-CEM, 72h

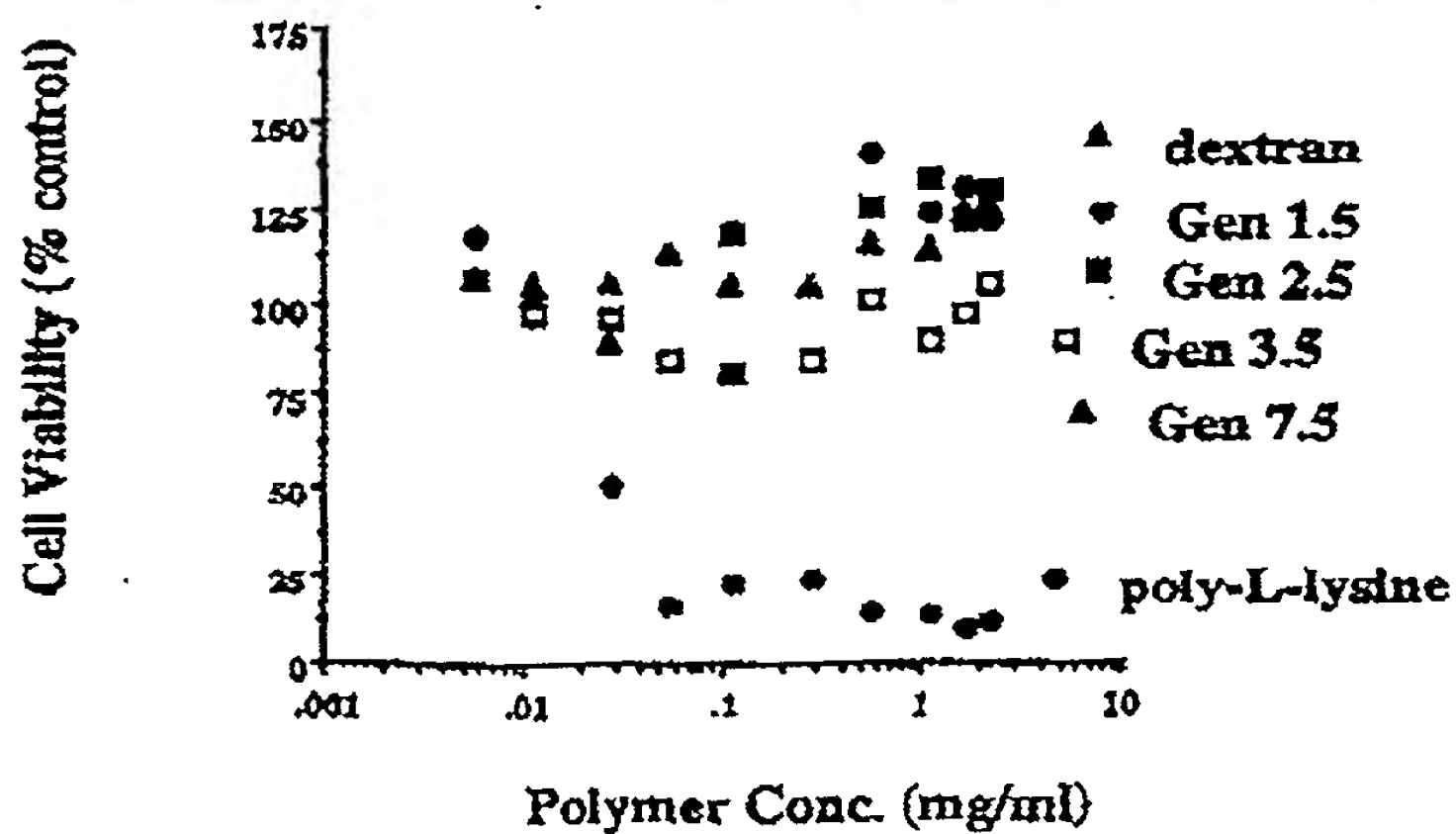


FIG. 6

Effect of Anionic Dendrimers on HepG2, 72h

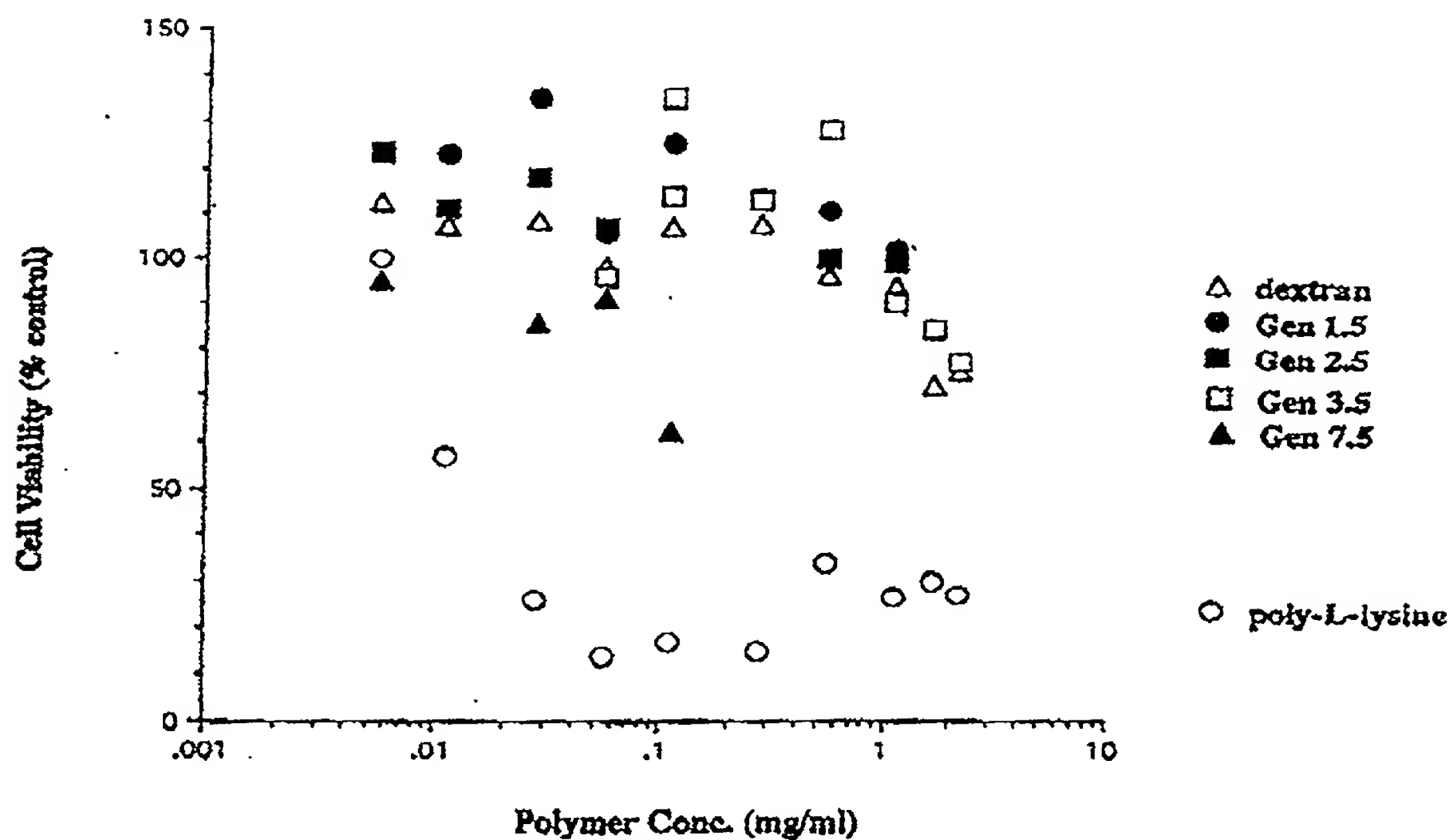


FIG. 7

Effect of Cationic Dendrimers on HepG2, 72h

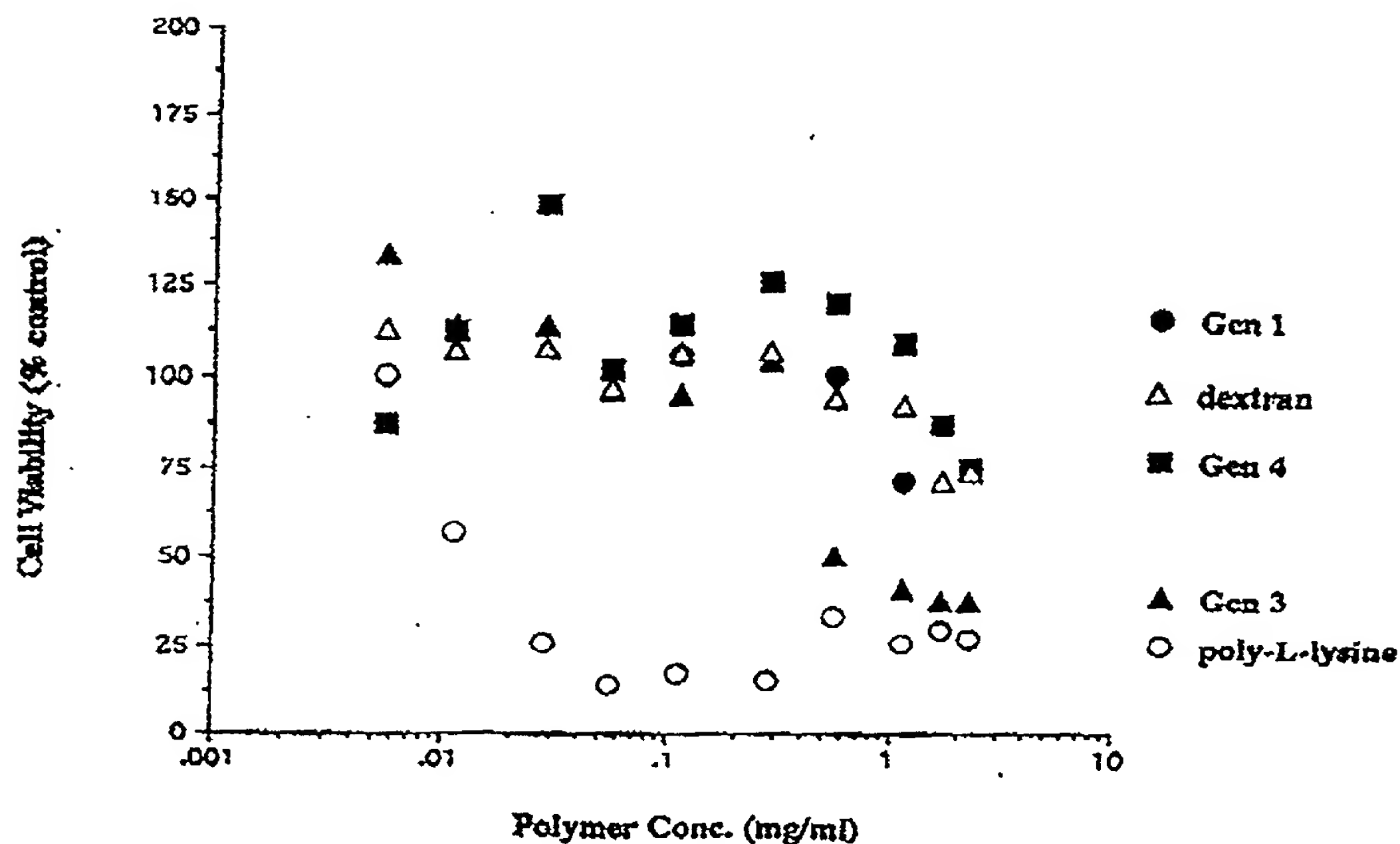


FIG. 8

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Chloride Release from Cisplatin in Water and
during reaction of Cisplatin to Gen 3.5

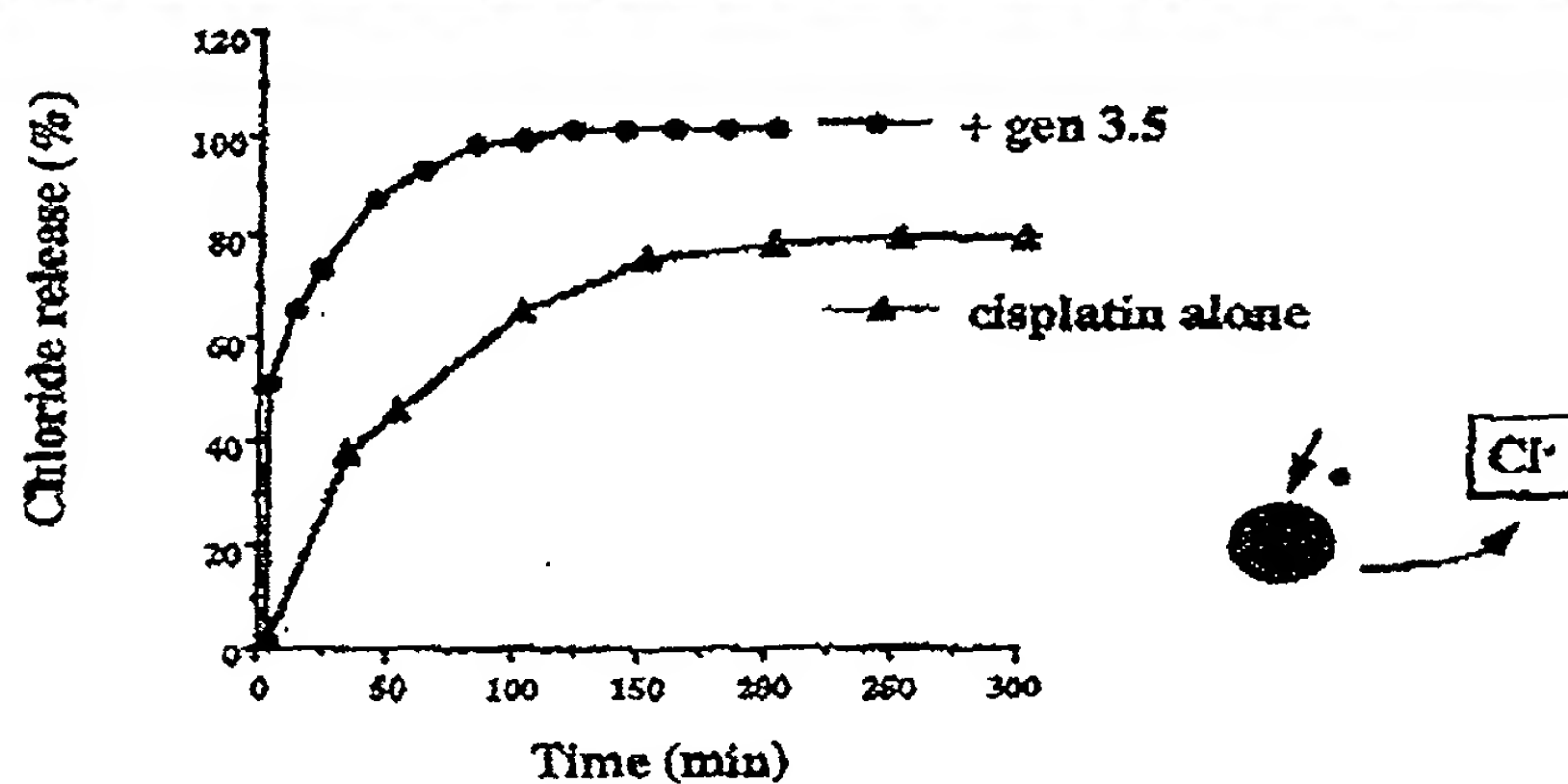


FIG. 9

Possible variations in platinum binding to dendrimer

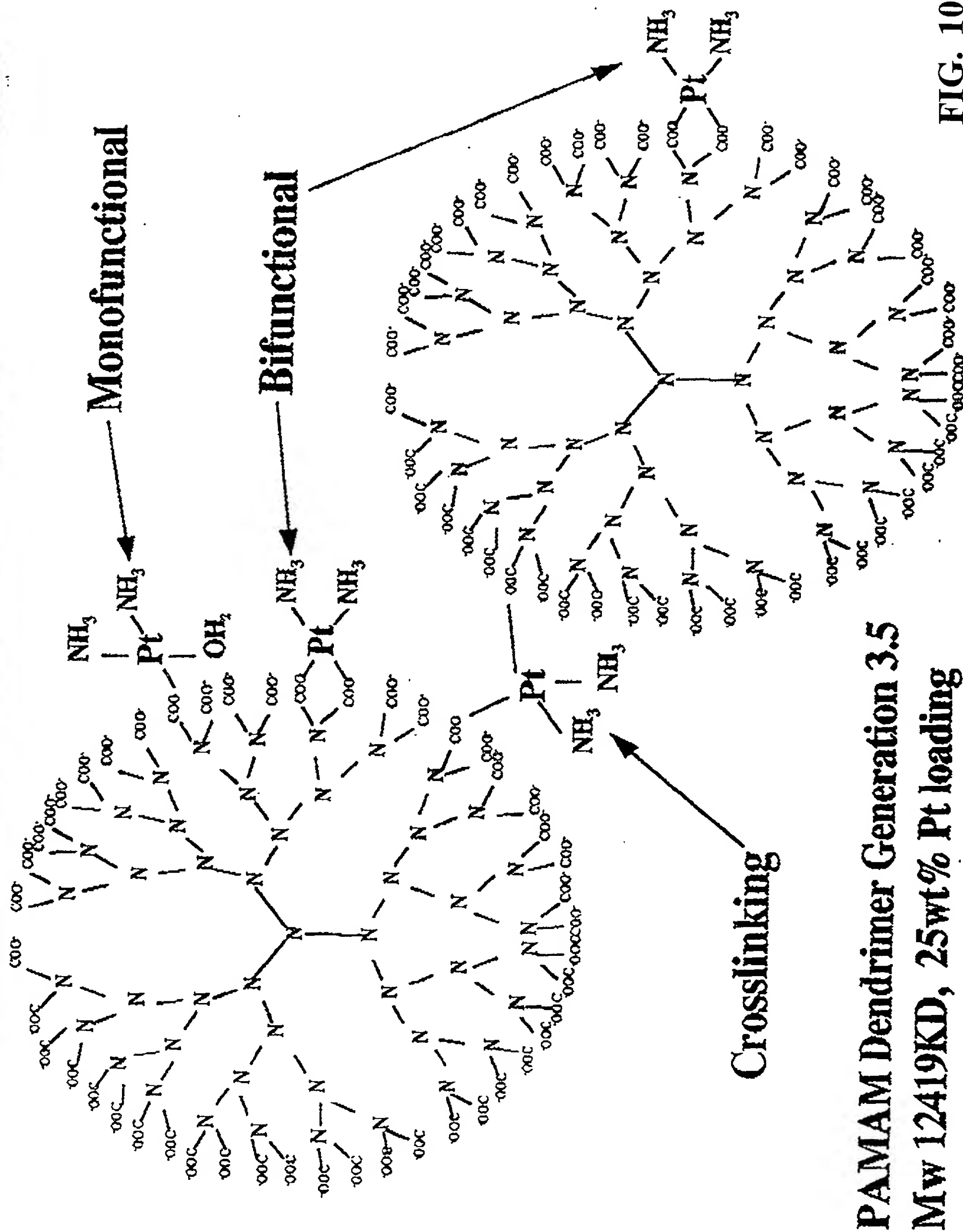


FIG. 10

Release of cisplatin at two physiological pH's
from dendrimer-platinate, 72h 37°C.

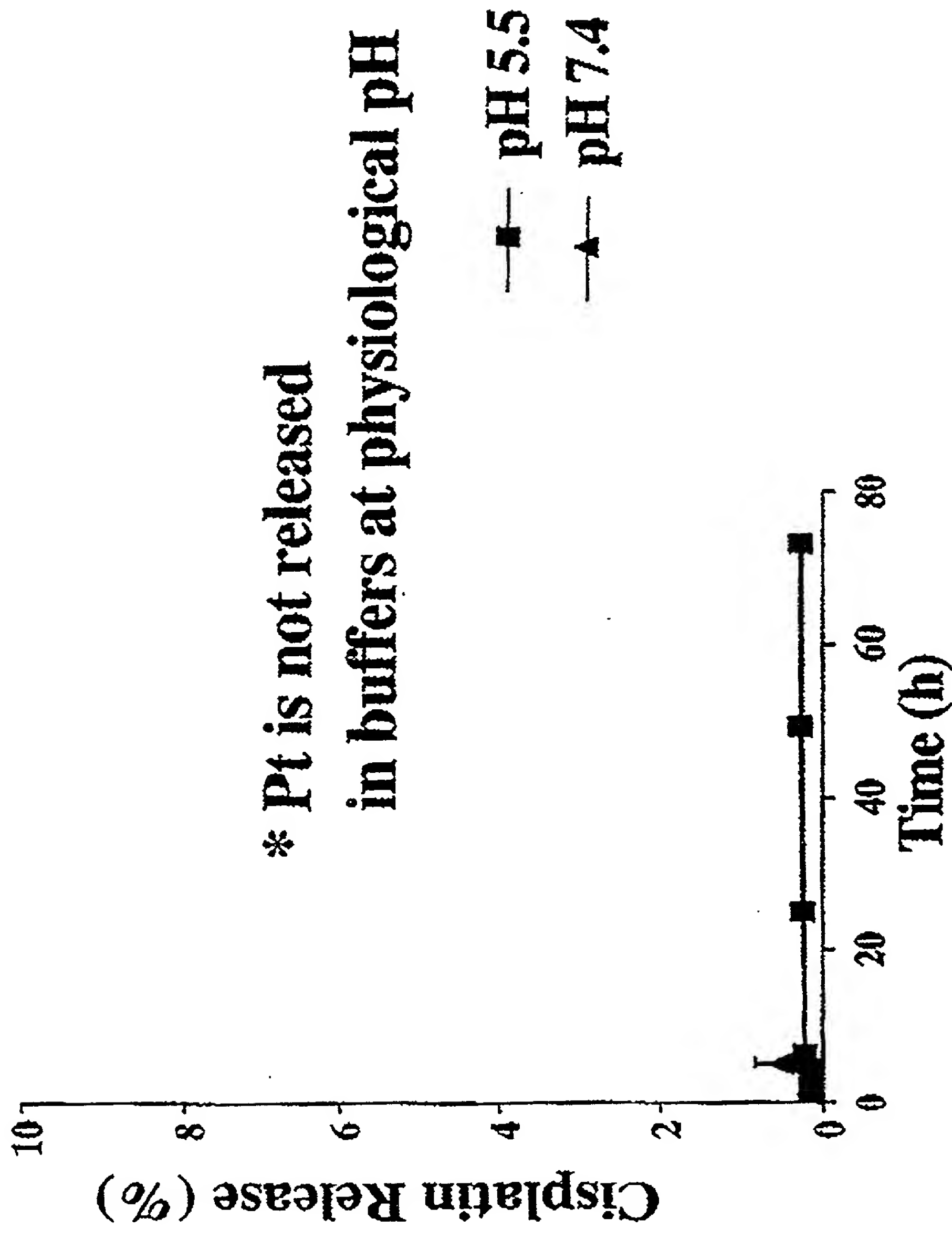


FIG. 11 9A

Effect of Cisplatin and Dendrimer (3.5) Conjugate on Cor L23 cells In Vitro

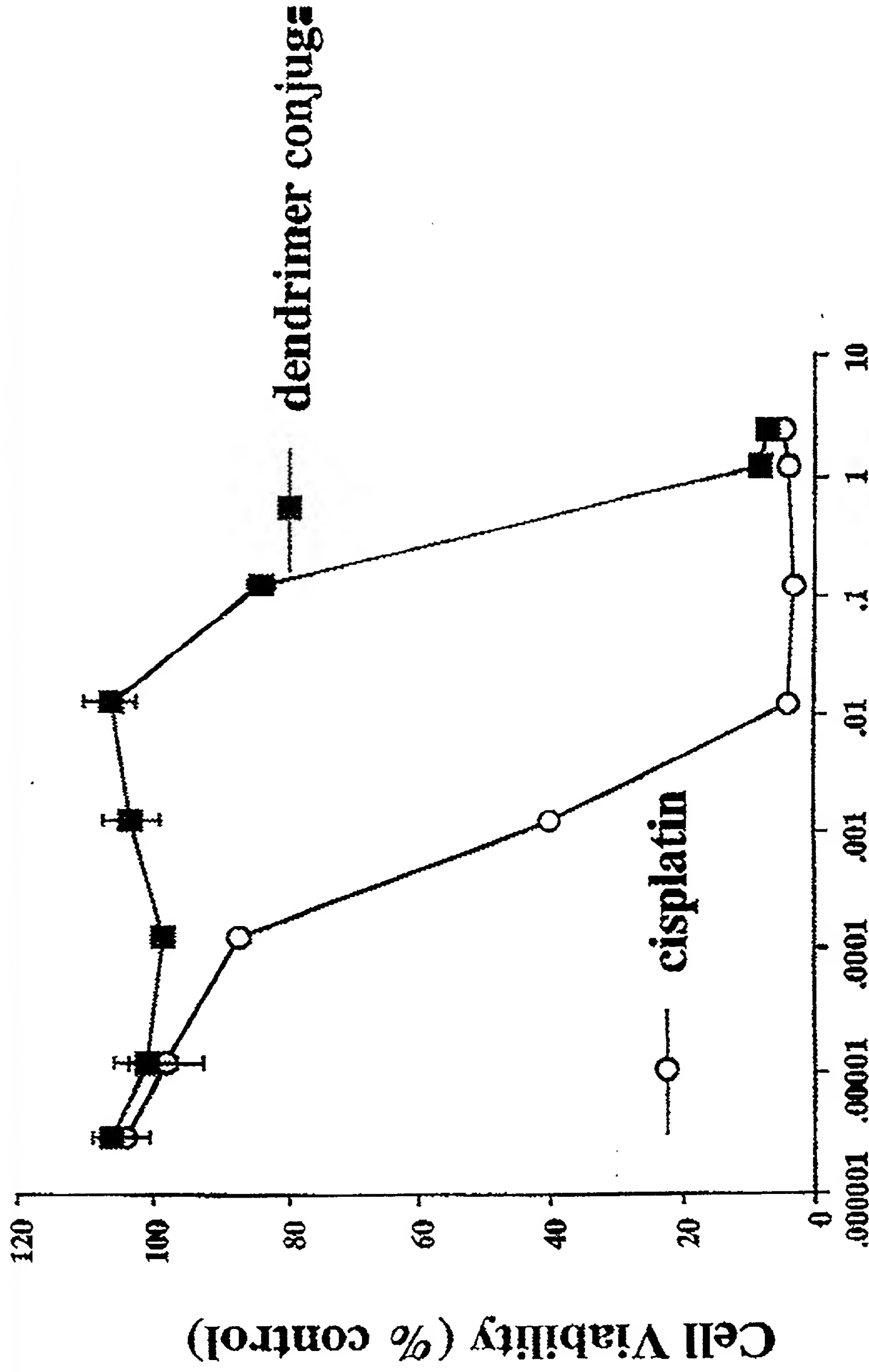


FIG. 12 9B

Effect of Cisplatin and the Dendrimer (3.5) conjugate

on B16F10 cells In Vitro

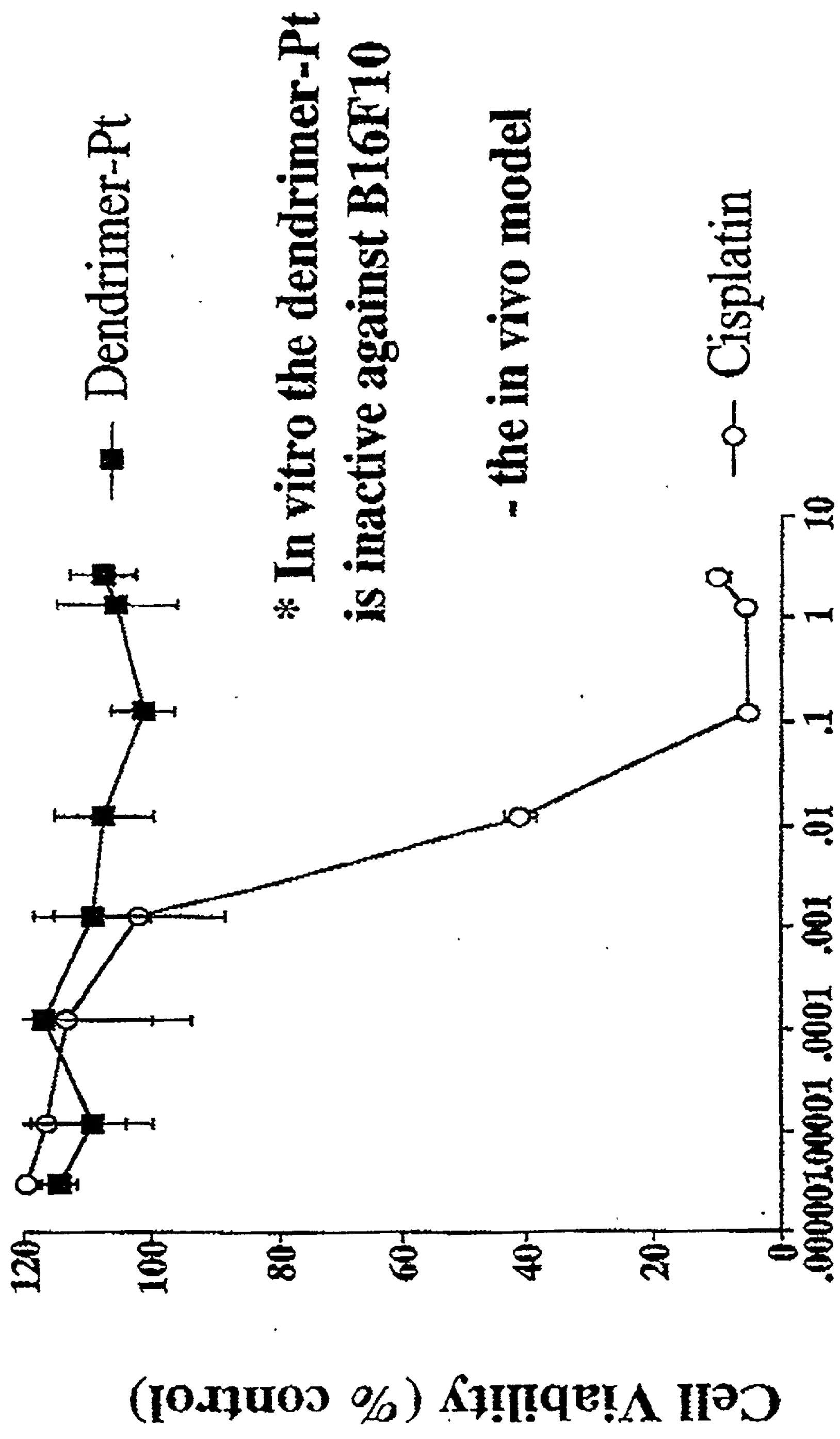
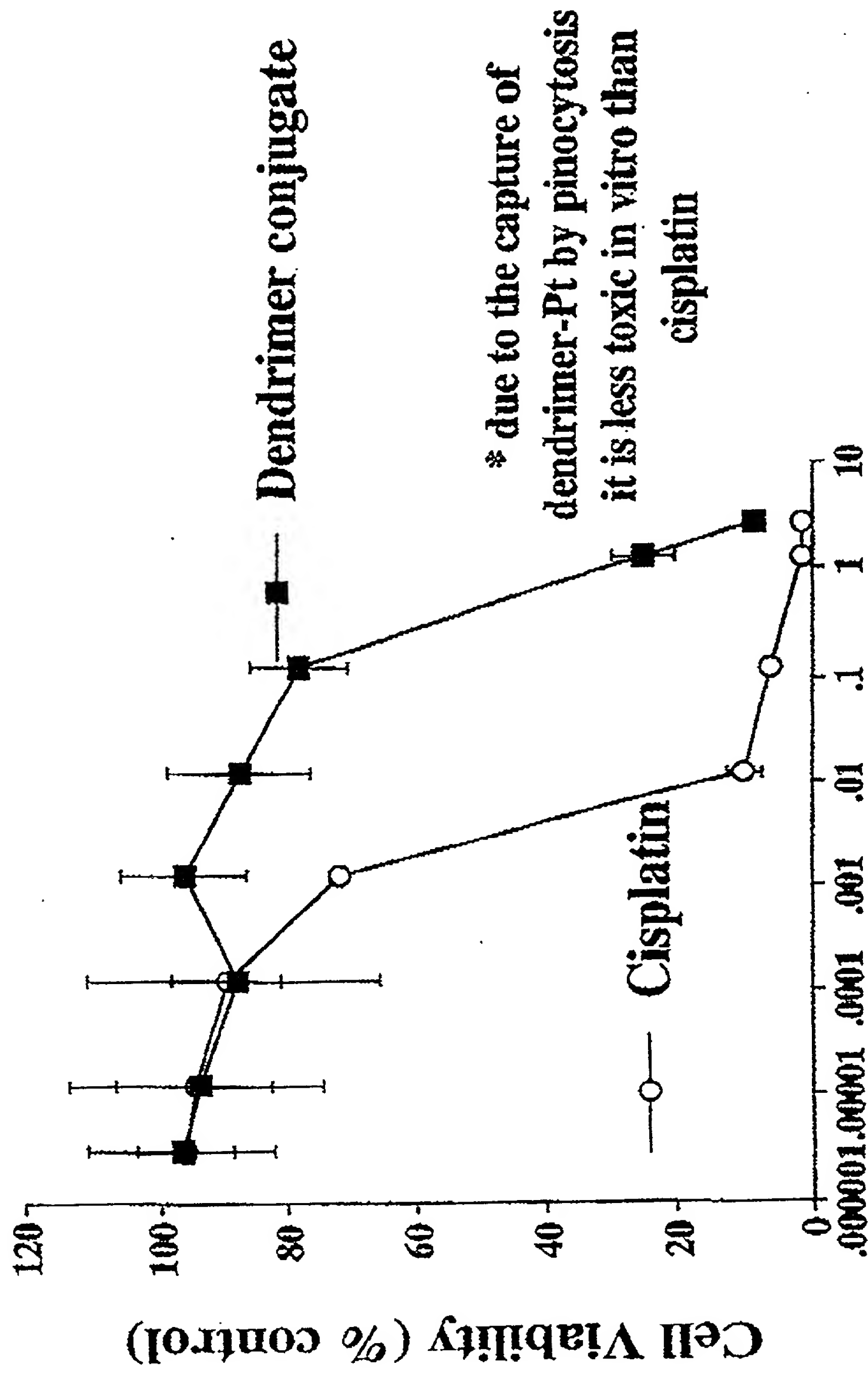


FIG. 13 9B

Effect of Cisplatin and the Dendrimer (3.5) conjugate on CCRF cells In Vitro



Cisplatin Conc. (mg/ml)

FIG. 14 9B

Effect of I.P. Treatment on I.P. Tumours

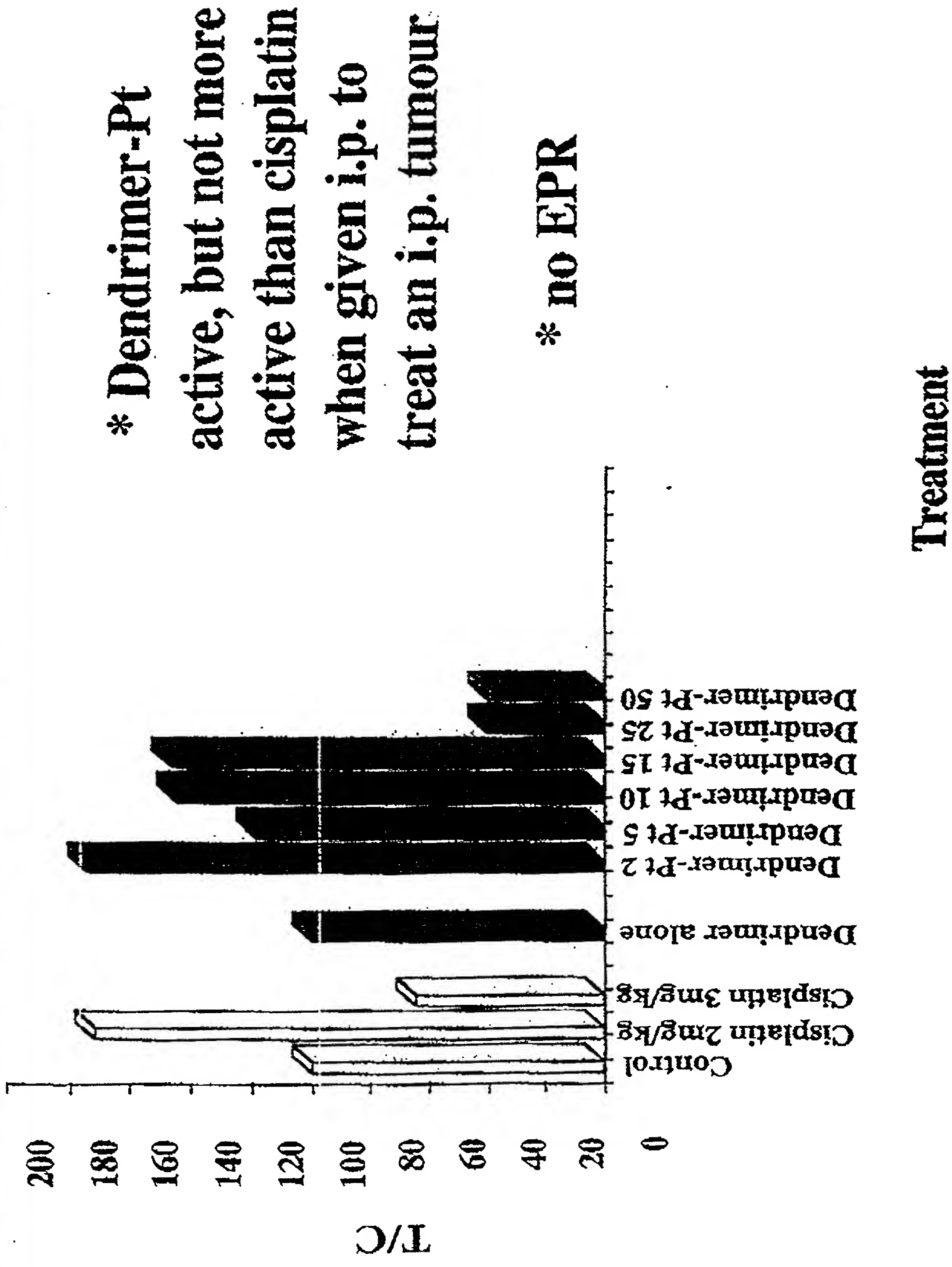


FIG. 15 EX 10

Effect of Dendrimer-Pt on Established
B16 melanoma

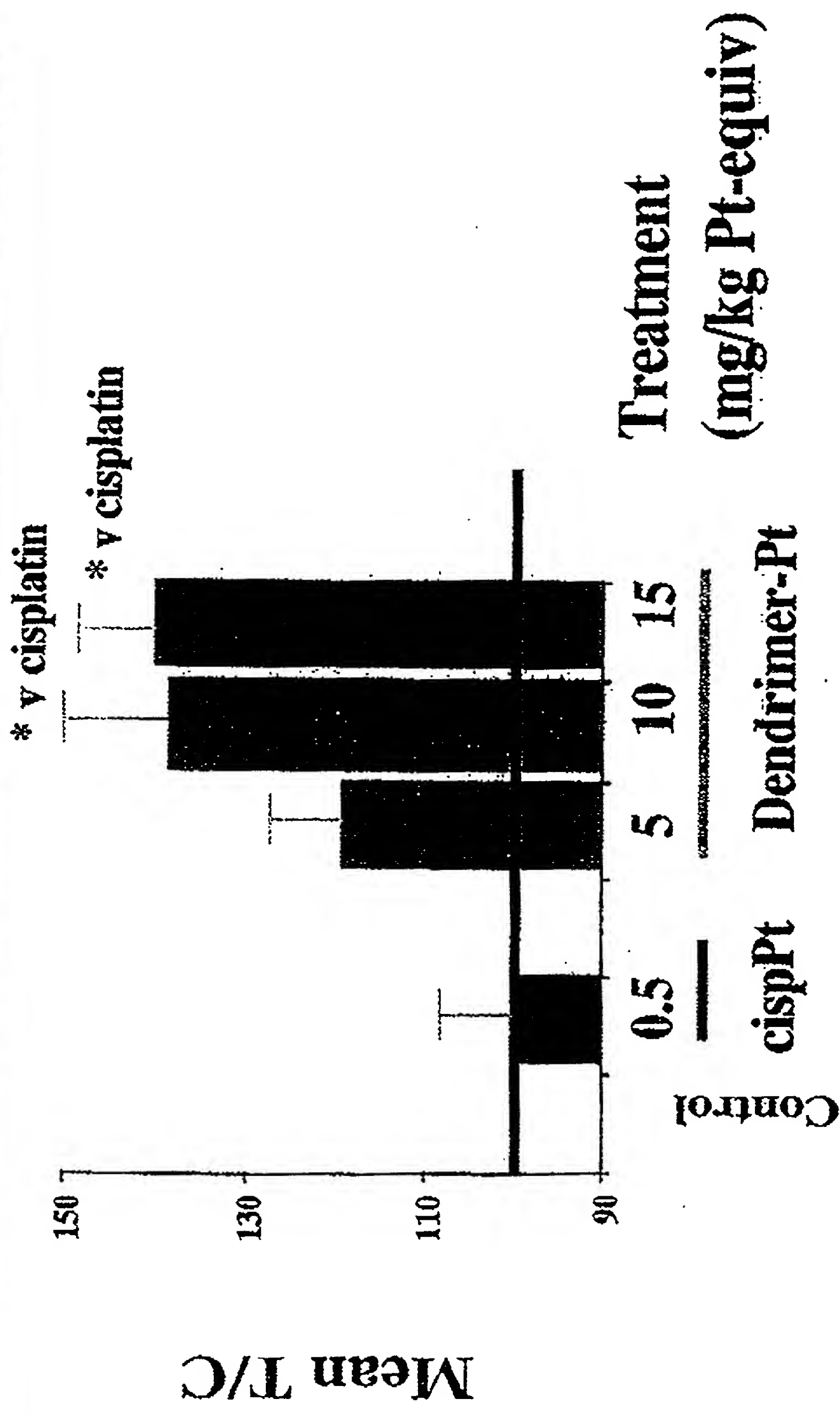


FIG. 16 EX 11

Accumulation of dendrimer-platinum and platinum injected i.v. in C57 mice bearing B16F10 s.c. tumour (by AAS)

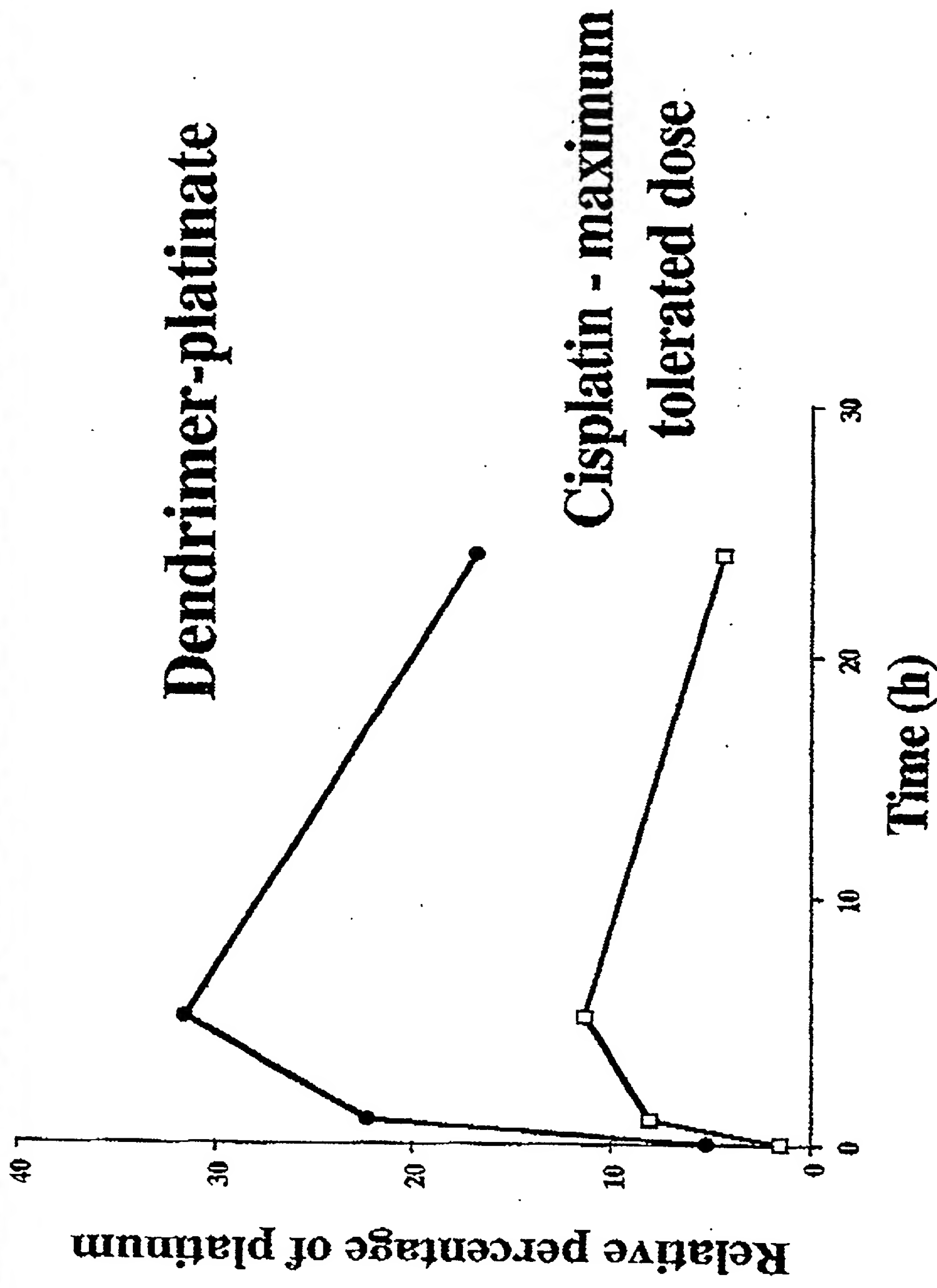


FIG. 17 EX 12

Effect of Dendrimer (gen 3.5) on the body weight of DBA2 mice bearing L1210 leukaemia

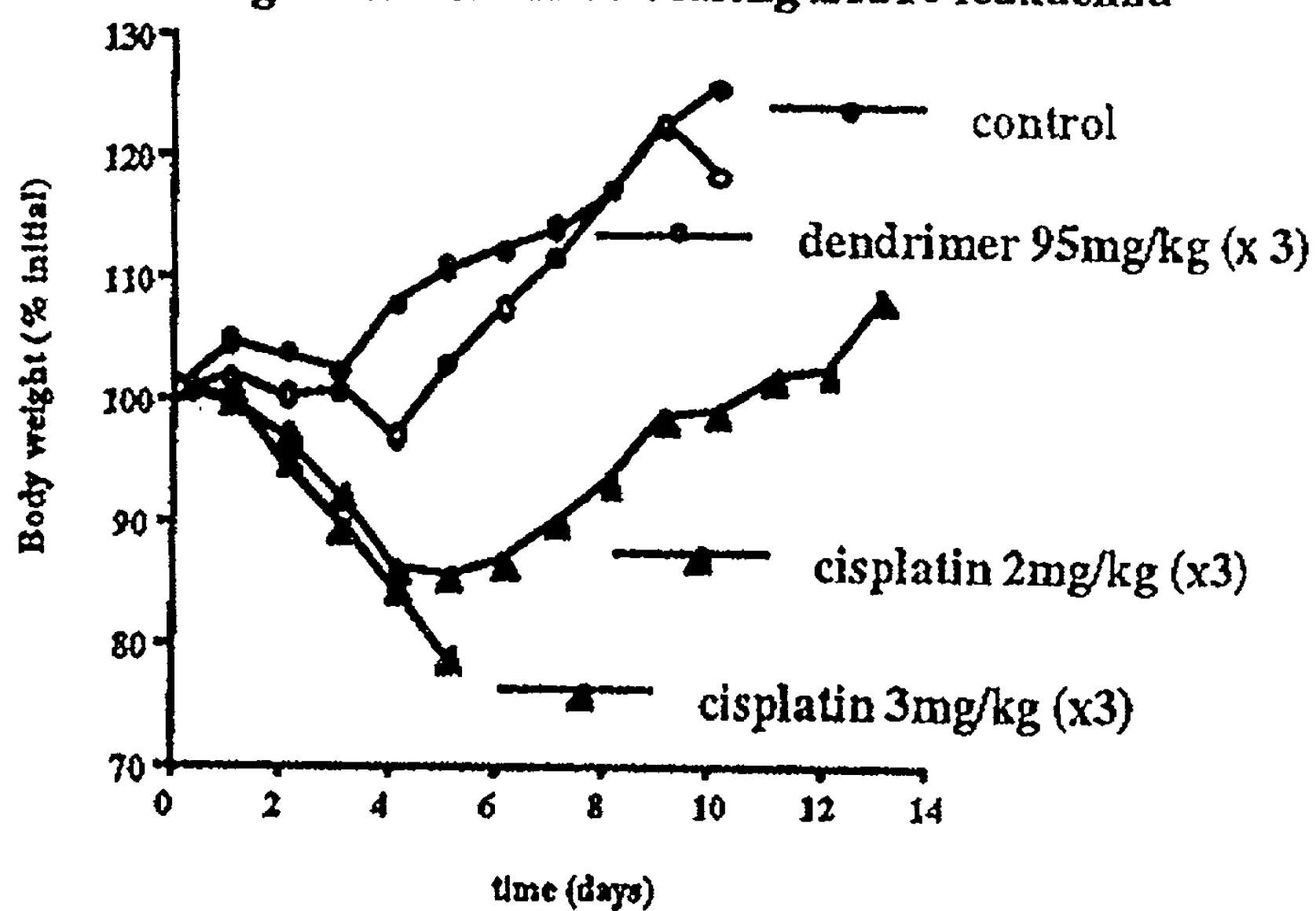


FIG. 18

Effect of Dendrimer-Pt on Established
B16 melanoma (iv single dose)

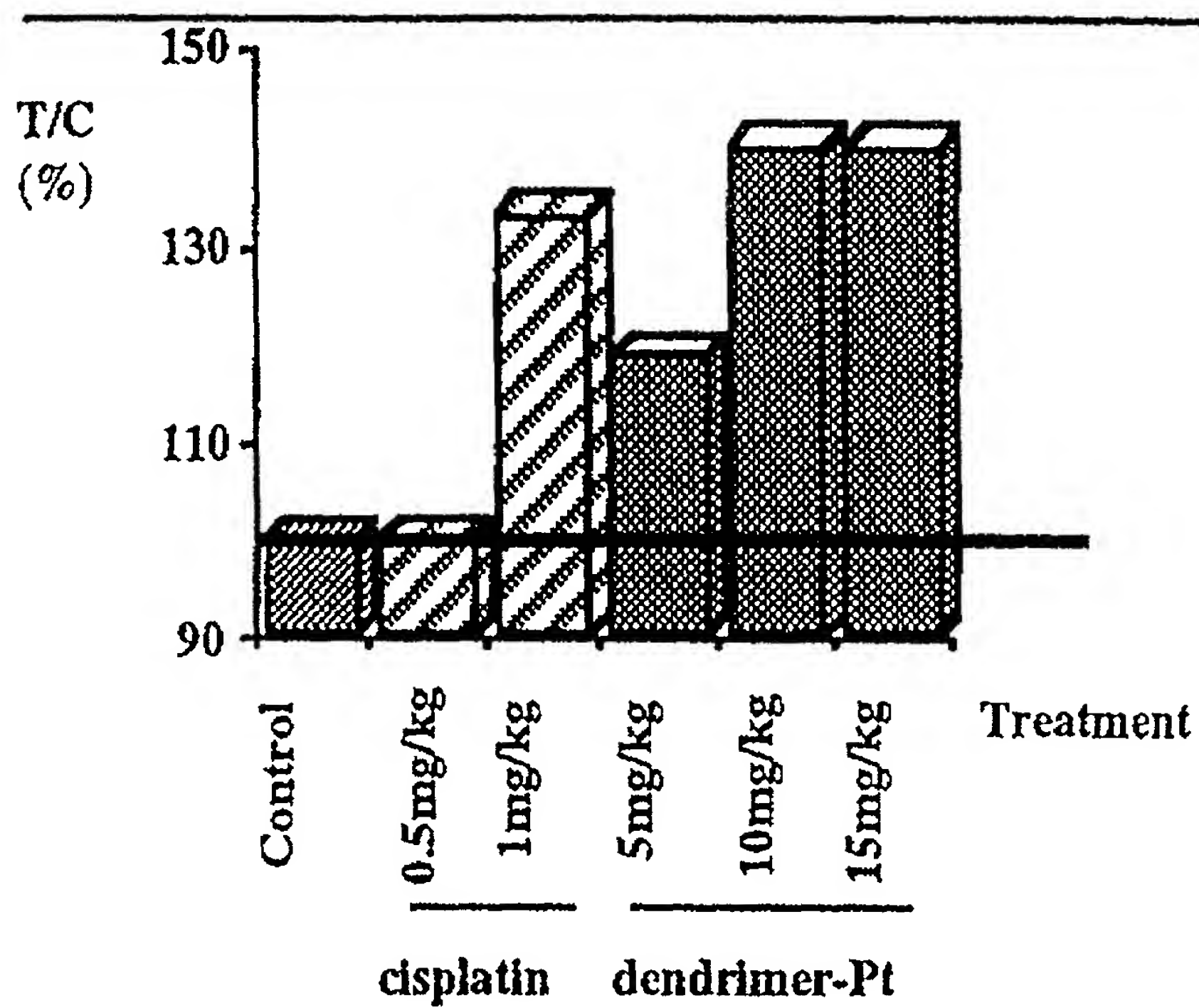


FIG. 19

Pharmacokinetics over 48 h of dendrimer-Pt and cisplatin in C57 mice bearing s.c. B16F10 tumour (injected dose)

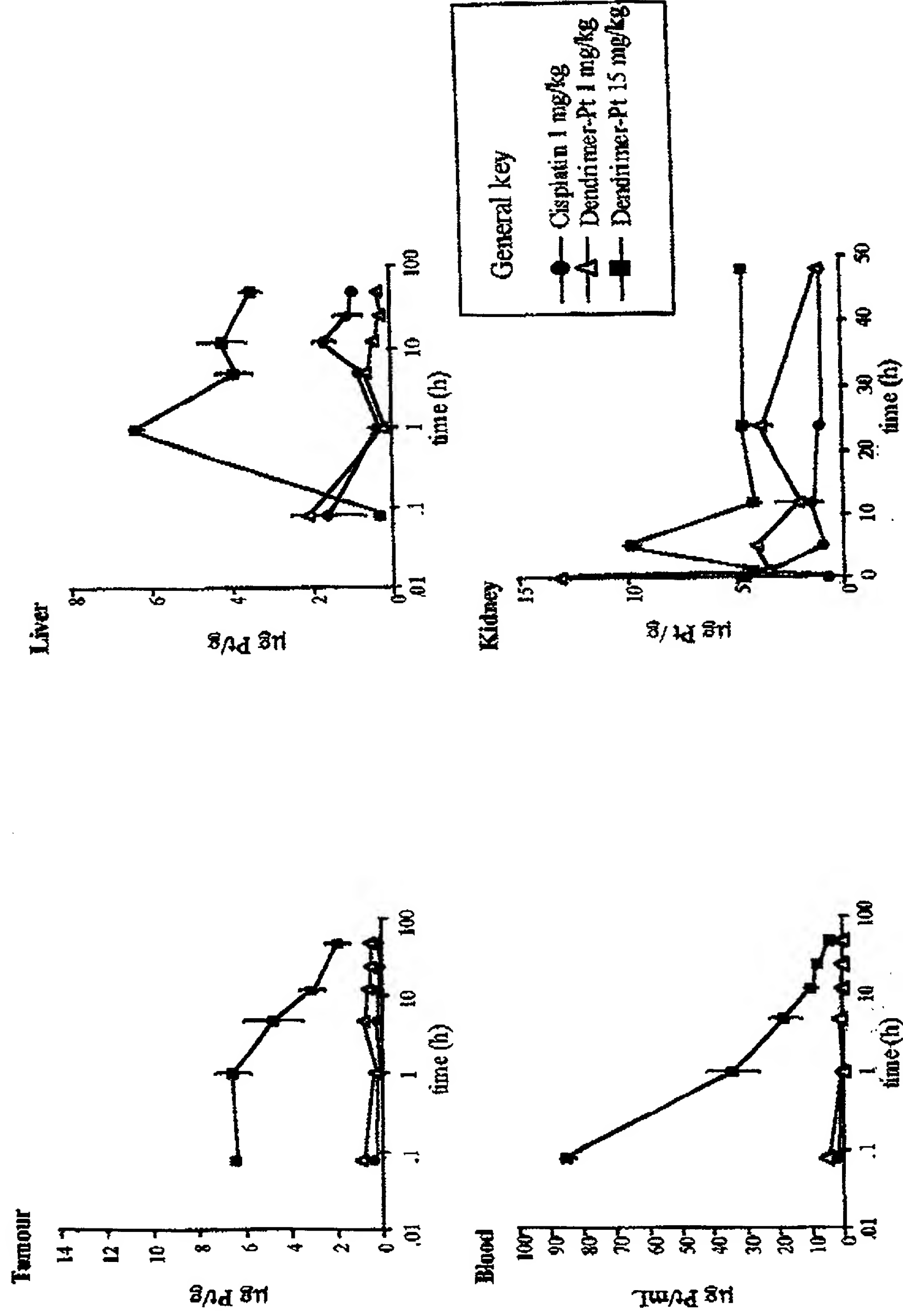


FIG. 20